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Applicant: Knowles et al.

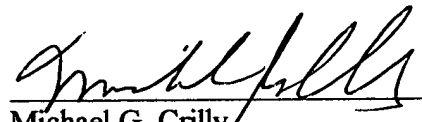
Application: Matrix Architecture Switch Controlled Adjustable
Performance Electromagnetic Energy Coupling
Mechanisms using Digital Controlled Single Source
Supply

SERIAL No.: 10/823,237

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**IN THE UNITED STATES PATENT AND
TRADEMARK OFFICE**

In re Application of:

Gareth Knowles et al.

Group Art Unit: 2821

**Title: MATRIX ARCHITECTURE SWITCH
CONTROLLED ADJUSTABLE
PERFORMANCE ELECTROMAGNETIC
ENERGY COUPLING MECHANISMS
USING DIGITAL CONTROLLED
SINGLE SOURCE SUPPLY**

Examiner: Hoanganh T. Le

Serial No.: 10/823,237

Filed: April 12, 2004

REPLY TO OFFICE ACTION

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Examiner Le:

In reply to Office Action dated October 5, 2005, Applicant submits the enclosed response for the above referenced application. Applicant's response includes the following:

- (1) Amendments to specification which begin on page 2;
- (2) Amends to claims which begin on page 76;
- (3) Arguments against rejections which begin on page 84;
- (4) Concluding remarks which begin on page 88; and
- (5) Petition for Extension of Time attached hereto.